RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/549.889
Source:	PUTIO
Date Processed by STIC:	10/4/05

ENTERED

Raw Sequence Listing before editing (for reference only)



PCT

RAW SEQUENCE LISTING DATE: 10/04/2005
PATENT APPLICATION: US/10/549,889 TIME: 10:12:46

Input Set : A:\3163us0p.Seq.txt

Output Set: N:\CRF4\10042005\J549889.raw

```
3 <110> APPLICANT: ITOH, Fumio
            HINUMA, Shuji
             KANZAKI, Naoyuki
     5
             BANNO, Yoshihiro
     6
     7
             YOSHIDA, Hiromi
             MATSUMOTO, Hirokazu
     10 <120> TITLE OF INVENTION: RFRP Receptor Antagonist
     12 <130> FILE REFERENCE: 3163USOP
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/549,889
C--> 15 <141> CURRENT FILING DATE: 2005-09-06
    17 <150> PRIOR APPLICATION NUMBER: PCT/JP2004/003496
    18 <151> PRIOR FILING DATE: 2004-03-16
    20 <150> PRIOR APPLICATION NUMBER: JP 2003-72709
    21 <151> PRIOR FILING DATE: 2003-03-17
    23 <160> NUMBER OF SEQ ID NOS: 3
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ERRORED SEQUENCES

152 <210> SEQ ID NO: 3 154 <211> LENGTH: 180 156 <212> TYPE: PRT 157 <213> ORGANISM: Human 159 <400> SEQUENCE: 3 160 Met Glu Ile Ile Ser Ser Lys Leu Phe Ile Leu Leu Thr Leu Ala Thr 162 Ser Ser Leu Leu Thr Ser Asn Ile Phe Cys Ala Asp Glu Leu Val Met 20 25 164 Ser Asn Leu His Ser Lys Glu Asn Tyr Asp Lys Tyr Ser Glu Pro Arg 40 166 Gly Tyr Pro Lys Gly Glu Arg Ser Leu Asn Phe Glu Glu Leu Lys Asp 55 168 Trp Gly Pro Lys Asn Val Ile Lys Met Ser Thr Pro Ala Val Asn Lys 70 75 170 Met Pro His Ser Phe Ala Asn Leu Pro Leu Arg Phe Gly Arg Asn Val 172 Gln Glu Glu Arg Ser Ala Gly Ala Thr Ala Asn Leu Pro Leu Arg Ser 173 100 105 174 Gly Arg Asn Met Glu Val Ser Leu Val Arg Arg Val Pro Asn Leu Pro 120 176 Gln Arg Phe Gly Arg Thr Thr Thr Ala Lys Ser Val Cys Arg Met Leu 135 178 Ser Asp Leu Cys Gln Gly Ser Met His Ser Pro Cys Ala Asn Asp Leu RAW SEQUENCE LISTING

DATE: 10/04/2005

PATENT APPLICATION: US/10/549,889

TIME: 10:12:46

Input Set : A:\3163us0p.Seq.txt

Output Set: N:\CRF4\10042005\J549889.raw

179 145 150 160 180 Phe Tyr Ser Met Thr Cys Gln His Gln Glu Ile Gln Asn Pro Asp Gln 165 170 182 Lys Gln Ser Arg 183

E--> 195/1

VERIFICATION SUMMARY

DATE: 10/04/2005 TIME: 10:12:47

PATENT APPLICATION: US/10/549,889

Input Set : A:\3163us0p.Seq.txt

Output Set: N:\CRF4\10042005\J549889.raw

L:14 M:270 C: Current Application Number differs, Replaced Application Number

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:195 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3